

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2348	(@ad<="20020410") and (plasma same (monomer or polymer\$4)) and carboxyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:45
L2	291	(@ad<="20020410") and (plasma same (monomer or polymer\$4) same carboxyl)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:46
L3	156	(@ad<="20020410") and (plasma same (monomer or polymer\$4) same carboxyl) and amine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:46
L4	207	(@ad<="20020410") and (plasma same (monomer or polymer\$4) same carboxyl) and amine and aminoethylene or aminopropylene or aminobutylene or aminopentylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:47
L5	0	(@ad<="20020410") and (plasma same (monomer or polymer\$4) same carboxyl) and (aminoethylene or aminopropylene or aminobutylene or aminopentylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:48
L6	0	(@ad<="20020410") and (plasma same (monomer or polymer\$4) same (carboxyl or acrylic or alkacrylic or fumaric or maleic or itaconic or cinnamic or itaconic or sorbic or mesaconic)) and (aminoethylene or aminopropylene or aminobutylene or aminopentylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:50

L7	3	(@ad<="20020410") and (plasma same (monomer or polymer\$4)) and (carboxyl or acrylic or alkacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or mesaconic) and (aminoethylene or aminopropylene or aminobutylene or aminopentylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:51
L8	0	(@ad<="20020410") and (polimer\$) and (organic adj2 acid) and (acid with anhydride) and monomer and (base or basic) and ioniz\$4 and plasma and deposit\$3 and salt and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:57
L9	0	(@ad<="20020410") and (polimer\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (acid with anhydride) and monomer and (base or basic) and ioniz\$4 and plasma and deposit\$3 and salt and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/26 12:57
S1	5	("5723219"   "5876753"   "6306506").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:30
S2	0	(@ad<="20020410") and (polimeri\$) and (organic adj2 acid) and (acid with anhydride) and monomer and (base or basic) and ioniz\$4 and plasma and deposit\$3 and salt and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:39
S3	0	(@ad<="20020410") and (polimeri\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (acid with anhydride) and monomer and (base or basic) and ioniz\$4 and plasma and deposit\$3 and salt and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:43

S4	0	((@ad<="20020410") and (polimeri\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (anhydride) and monomer and (base or basic) and ioniz \$4 and plasma and deposit\$3 and salt and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:43
S5	0	((@ad<="20020410") and (polimeri\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (anhydride) and monomer and (base or basic) and ioniz \$4 and plasma and deposit\$3 and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:44
S6	0	((@ad<="20020410") and (polimeri\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (anhydride) and monomer and (base or basic) and plasma and deposit\$3 and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:44
S7	0	((@ad<="20020410") and (polimeri\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (anhydride) and monomer and (base or basic) and plasma and deposit\$3 and polimer\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:47
S8	7	((@ad<="20020410") and (polimeri\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (anhydride) and monomer and (base or basic) and plasma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 08:47

S9	95	((("20050214476") or ("4321299") or ("4347306") or ("4357203") or ("4357369") or ("4368099") or ("4393092") or ("4470871") or ("4478209") or ("4521442") or ("4560641") or ("4585537") or ("4626447") or ("4764247") or ("4768038") or ("4822718") or ("4902398") or ("4999215") or ("5023204") or ("5189502") or ("5213917") or ("5219639") or ("5244538") or ("5244839") or ("5250760") or ("5262279") or ("5263111") or ("5270259") or ("5276126") or ("5279771") or ("5304032") or ("5304626") or ("5308742") or ("5332625") or ("5340451") or ("5342736") or ("5364543") or ("5364707") or ("5372848") or ("5443941") or ("5480730") or ("5750209") or ("5958544") or ("6060175") or ("6060175") or ("6106895") or ("6184123") or ("6215641") or ("6221440")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 09:05
S10	0	((@ad<="20020410") and (polimeris) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and S9 and plasma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 09:10
S11	0	((@ad<="20020410") and (polymer\$) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and S9 and plasma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 09:11

S12	9	((@ad<="20020410") and (polymeris) and ((organic) or carboxyl\$3 or acrylic or alkylacrylic or fumaric or maleic or citraconic or cinnamic or itaconic or sorbic or masaconic) and (anhydride) and monomer and (base or basic or vinyl propenyl butenyl hexenyl 2-aminoethylene 3-aminopropylene 4-aminobutylene 5-aminopentylene) and plasma	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 09:58
S13	7809	((@ad<="20020410") and plasma and monomer and (base or basic) and organic and acid	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 10:01
S14	669	((@ad<="20020410") and (plasma same monomer) and (base or basic) and organic and acid	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 10:02
S15	0	((@ad<="20020410") and (plasma same monomer same polymer\$4) and (base or basic) and organic and acid	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 10:02
S16	53	((@ad<="20020410") and (plasma same monomer same crosslink\$3) and (base or basic) and organic and acid	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 10:03
S17	48	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) and organic and acid and (427/488.cds.)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:41
S18	4	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/488.cds.)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:45

S19	5	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/489.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:48
S20	3	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/490.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:50
S21	4	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/491.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:51
S22	0	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/525.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:52
S23	0	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/535.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:53
S24	0	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/536.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:53
S25	0	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/538.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:53
S26	0	((@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/539.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:53

S27	0	(@ad<="20020410") and (plasma same (monomer or polymer\$4)) and ((base or basic) with monomer) and organic and acid and (427/562.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:53
S28	259	(goodwin-A\$).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:54
S29	11	(goodwin-A\$).in. and plasma. cim.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:56
S30	1	(patrick-M\$).in. and plasma. cim.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 12:59
S31	2	("4761435").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/09 13:19

8/26/2008 12:58:29 PM

C:\Documents and Settings\mdahimene\My Documents\EAST\Workspaces\Apl 10509710.wsp